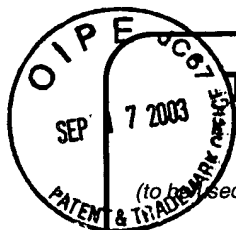


Please type a plus sign (+) inside this box → ☐

HDP/SB/21 based on PTO/SB/21 (08-00)



TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

| | | |
|--|------------------------|--------------|
| Application Number | 09/965,482 | |
| Filing Date | September 27, 2001 | |
| First Named Inventor | Bonk et al. | |
| Group Art Unit | 1711 | |
| Examiner Name | Melanie D. Bissett | |
| Total Number of Pages in This Submission | Attorney Docket Number | 402200004DVG |

ENCLOSURES (check all that apply)

| | | |
|---|---|--|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Attachments to Amendment and Return Postcard |
| Remarks | | The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed. |

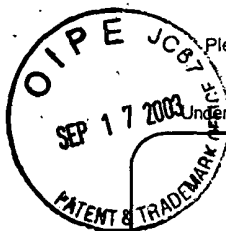
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | | | | |
|-------------------------|----------------------------------|---------------|---------------|----------|--------|
| Firm or Individual name | Harness, Dickey & Pierce, P.L.C. | Attorney Name | Anna M. Budde | Reg. No. | 35,085 |
| Signature | <i>Anna M. Budde</i> | | | | |
| Date | September 15, 2003 | | | | |

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below.

| | | | |
|-----------------------|----------------------|------|--------------------|
| Typed or printed name | Anna M. Budde | | |
| Signature | <i>Anna M. Budde</i> | Date | September 15, 2003 |



Please type a plus sign (+) inside



9/27/01

PTO/SB/05 (11-0)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No. 40220004DVG

First Inventor Henry W. Bonk et al

Title Membranes Of Polyurethane Based Materials Including Polyester Polyols

Express Mail Label No. EL 623 592 943 US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification (Total Pages 90)
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 8]
5. Oath or Declaration [Total Pages 2]
 - a. ☐ Newly executed (original or copy)
 - b. ☒ Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 18 completed)
 - i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☒ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATIONS PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☒ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP)

of prior application No: 09 / 436,869

Prior application information: Examiner Rena L. Dye

Group / Art Unit: 1772

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

27572

or ☐ Correspondence address below

27572

(Insert Customer No. or Attach bar code label here)

Name

Harness, Dickey & Pierce, P.L.C.

Address

P.O. Box 828

City

Bloomfield Hills

State

MI

Zip Code

48303

Country

United States f America

Telephone

248-641-1600

Fax

248-641-0270

Name (Print/Type)

Anna M. Budde

Registration No. (Attorney/Agent)

35,085

Signature

Anna M Budde

Date

September 27, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

5NE46265E2973

DT's
10-27 PC
11-27 PA
12-27 FF
1-27 FF



**POST OFFICE
TO ADDRESSEE**



EL623592943US

EL623592943US

**SEE REVERSE SIDE FOR
SERVICE GUARANTEE AND LIMITS
ON INSURANCE COVERAGE**

Customer Copy
Label 11-F July 1997

| ORIGIN (POSTAL USE ONLY) | | |
|--|--|--|
| PO ZIP Code 48099 | Day of Delivery <input checked="" type="checkbox"/> First <input type="checkbox"/> Second | Flat Rate Envelope <input type="checkbox"/> |
| Date In 09 27 01 Mo. Day Year | <input type="checkbox"/> 12 Noon <input type="checkbox"/> 3 PM | Postage \$ 16.25 |
| Time In <input type="checkbox"/> AM <input checked="" type="checkbox"/> PM 1800 | Military <input type="checkbox"/> 2nd Day <input type="checkbox"/> 3rd Day | Return Receipt Fee |
| Weight 1 lbs. 4 ozs. | Int'l Alpha Country Code | COD Fee Insurance Fee |
| No Delivery <input type="checkbox"/> Weekend <input type="checkbox"/> Holiday | Acceptance Clerk Initials M.S. | Total Postage & Fees \$ 16.25 |

| CUSTOMER USE ONLY | |
|--|---|
| METHOD OF PAYMENT: Express Mail Corporate Acct. No. X483944 | <input type="checkbox"/> WAIVER OF SIGNATURE (Domestic Only): Additional merchandise insurance is void if waiver of signature is requested. I wish delivery to be made without obtaining signature of addressee or addressee's agent (if delivery employee judges that article can be left in secure location) and I authorize that delivery employee's signature constitutes valid proof of delivery. |
| Federal Agency Acct. No. or Postal Service Acct. No. | <input type="checkbox"/> NO DELIVERY <input type="checkbox"/> Weekend <input type="checkbox"/> Holiday <input type="checkbox"/> Customer Signature |

FROM: (PLEASE PRINT) PHONE ()
JESS DICKEY & PIERCE PLC
PO BOX 828
BLOOMFIELD HILLS MI 48303-0828

TO: (PLEASE PRINT) PHONE ()
Hon. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

402200004DVG -AMB

PRESS HARD.
You are making 3 copies.

FOR PICKUP OR TRACKING CALL 1-800-222-1811

www.usps.gov



| | |
|--|--|
| Applicant: Henry W. Bonk et al | Case No.: 402200004DVG |
| Serial No.: | Filing Date: |
| Title: Membranes Of Polyurethanes Based Materials Including Polyester Polyols | |
| Please acknowledge receipt of: Express Mail Label No. EL623592943 US; Check for \$746.00 (filing fee); Transmittal Form (in duplicate); Fee Transmittal for FY 2001; Preliminary Amendment; Copy of 90 page application; Copy of Declaration & Power of Attorney; 8 sheets of formal drawings showing Figures 1 through 25; Application Data Sheet | |
| By stamping and returning to Harness, Dickey & Pierce, P.L.C. | |
| Due: | Attorney: Anna M. Budde <i>USPTO Date Stamp</i> |

J1046 U.S. PTO
 09/965482
 09/27/01